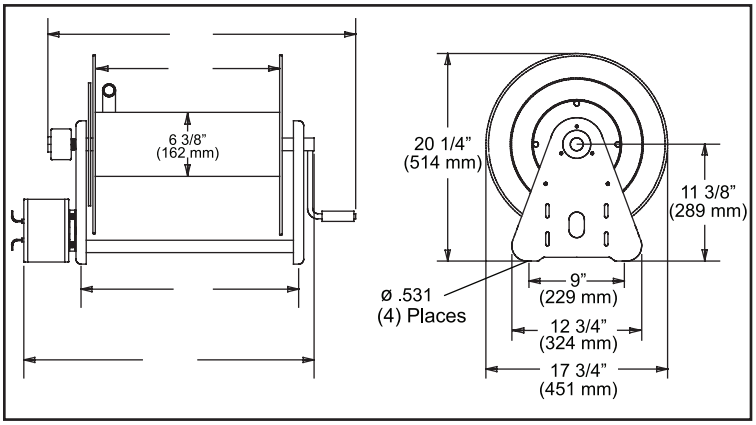
# Operating Instructions

## Series 30000 Hand Crank Reels

| | | | |
|---|---|---|---|
| CA30106 L | CA32106 M | CA32128 L | CA33118 M |
| CA30112 L | CA32112 L | CA33106 L | CA33122 L |
| CA30118 L | CA32112 M | CA33106 M | CA33128 L |
| CA30122 L | CA32118 L | CA33112 L | |
| CA30128 L | CA32118 M | CA33112 M | |
| CA32106 L | CA32122 L | CA33118 L | |

## Dimensional Data




| Part # | A | B | D |
|---|---|---|---|
| CA30106 L | 19 3/4" | 6" | 9 3/4" |
| CA30112 L | 25 3/4" | 12" | 15 3/4" |
| CA30118 L | 31 3/4" | 18" | 21 3/4" |
| CA30122 L | 35 3/4" | 22" | 25 3/4" |
| CA30128 L | 40 3/4" | 27" | 30 3/4" |
| CA32106 L | 19 3/4" | 6" | 9 3/4" |
| CA32106 M | 19 3/4" | 6" | 9 3/4" |
| CA32112 L | 25 3/4" | 12" | 15 3/4" |
| CA32112 M | 25 3/4" | 12" | 15 3/4" |
| CA32118 L | 31 3/4" | 18" | 21 3/4" |
| CA32118 M | 31 3/4" | 18" | 21 3/4" |

| Part # | A | B | D |
|---|---|---|---|
| CA32122 L | 35 3/4" | 22" | 25 3/4" |
| CA32128 L | 40 3/4" | 27" | 30 3/4" |
| CA33106 L | 19 3/4" | 6" | 9 3/4" |
| CA33106 M | 19 3/4" | 6" | 9 3/4" |
| CA33112 L | 25 3/4" | 12" | 15 3/4" |
| CA33112 M | 25 3/4" | 12" | 15 3/4" |
| CA33118 L | 31 3/4" | 18" | 21 3/4" |
| CA33118 M | 31 3/4" | 18" | 21 3/4" |
| CA33122 L | 35 3/4" | 22" | 25 3/4" |
| CA33128 L | 40 3/4" | 27" | 30 3/4" |

## Safety Precautions

Personal injury and/or equipment damage may result if proper safety precautions are not observed.

- Ensure that the reel has been properly installed before connecting supply line (see installation instructions).
- Bleed fluid/gas pressure from system before servicing reel.
- Before connecting reel to supply line ensure that supply line pressure does not exceed maximum rated working pressure of reel.
- Do not play pranks on other personnel. Even low pressure is very dangerous and can cause irrepairable damage or death.
- Do not wear loose fitting clothing while operating reel.
- Be aware of other personnel in work area.
- Be aware of other machinery in work area.
- If a leak occurs in the hose or reel, remove supply line pressure immediately.
- If the reel is power driven check for loose, frayed, and/or broken wires before operating.
- Treat and respect a hose reel as any other piece of machinery, observing all common safety practices.

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## INSTALLATION INSTRUCTIONS

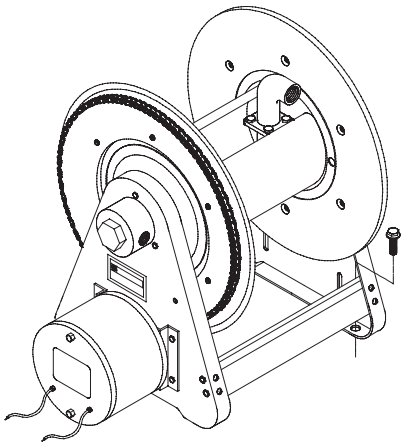
### Inspection

Unpack and inspect the reel for damage. Turn the reel by hand to check for smooth operation. Check for completeness.

### Mounting of all hose reels

**NOTE:** Ensure that mounting surface is flat to prevent binding on reel after it is mounted.

1. Two 1/2" diameter mounting holes are located at the base of each side support panel (2 each). Mount reel using four (customer supplied) bolts; tightening them securely to ensure a solid, rigid attachment.



2. Perform the following steps only after all other installation steps, pertaining to your particular reel, are accomplished. Refer to page 4 for special instructions.

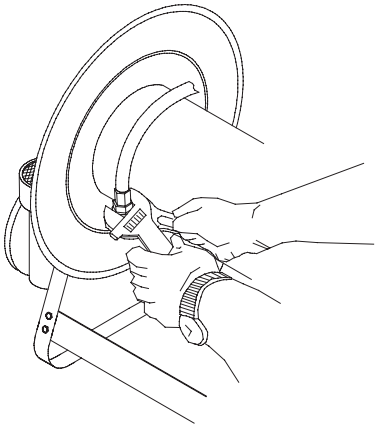
**NOTE:** A flexible hose connection must be used to compensate for any offset between the supply line and the reel swivel.

3. Apply thread compound to all threads.
4. Thread male connector of supply line into swivel. Tighten securely.

### Connecting the hose

**CAUTION:** Do not connect the hose to the connecting tube assembly until after hose reel has been installed. Fully extend and charge hose before winding on ot reel. Momentarily open control valve, when initially charging, to purge hose of gases. When fluid appears at control valve, close valve. This prevents flattening of the hose and excessive pressure on the drum when fluid supply is reinitialized at a later time.

1. Apply thread compound to all threads.
2. Hand thread male hose connector into connecting tube assembly.
3. Using a wrench, firmly hold onto connecting tube assembly while tightening hose connector.



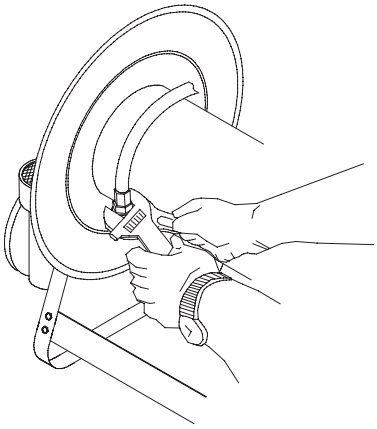
## OPERATING INSTRUCTIONS

**WARNING-PREVENT STATIC SPARKING:** When working around flammable liquids such as solvents, paints, chemicals or petroleum products, ensure that the hose reel, hose and the equipment being serviced are properly grounded. Use grounded hose(s) (static wire). Use an ohmmeter to check continuity of the ground circuit. Fire and/or explosion can result if proper grounding is not achieved. If reel is power or air driven, be careful of chain/sprocket drive system. Keep hands clear. Do not wear loose fitting clothing. Pull hose from the reel by grasping the hose itself, not the control handle or swivel.

## SERVICE INSTRUCTIONS

### Replacing the hose

1. Using a wrench, firmly hold onto the connecting tube assembly while removing hose connector.
2. Follow procedures for "Connecting the hose" (refer to installation instructions).



### Replacing the swivel

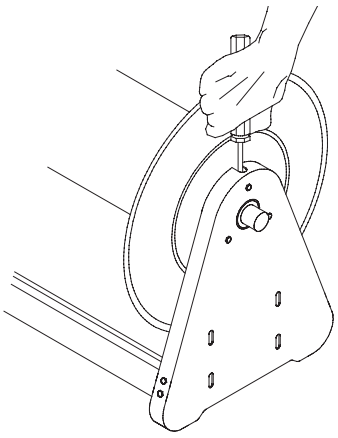
**CAUTION:** Remove supply line pressure before performing the following procedure.

1. Remove supply line from swivel.
2. Remove swivel assembly from inlet shaft.
3. Install swivel assembly to inlet shaft by reversing steps 1 and 2. Apply thread compound to all threads.

## ADJUSTMENT PROCEDURES

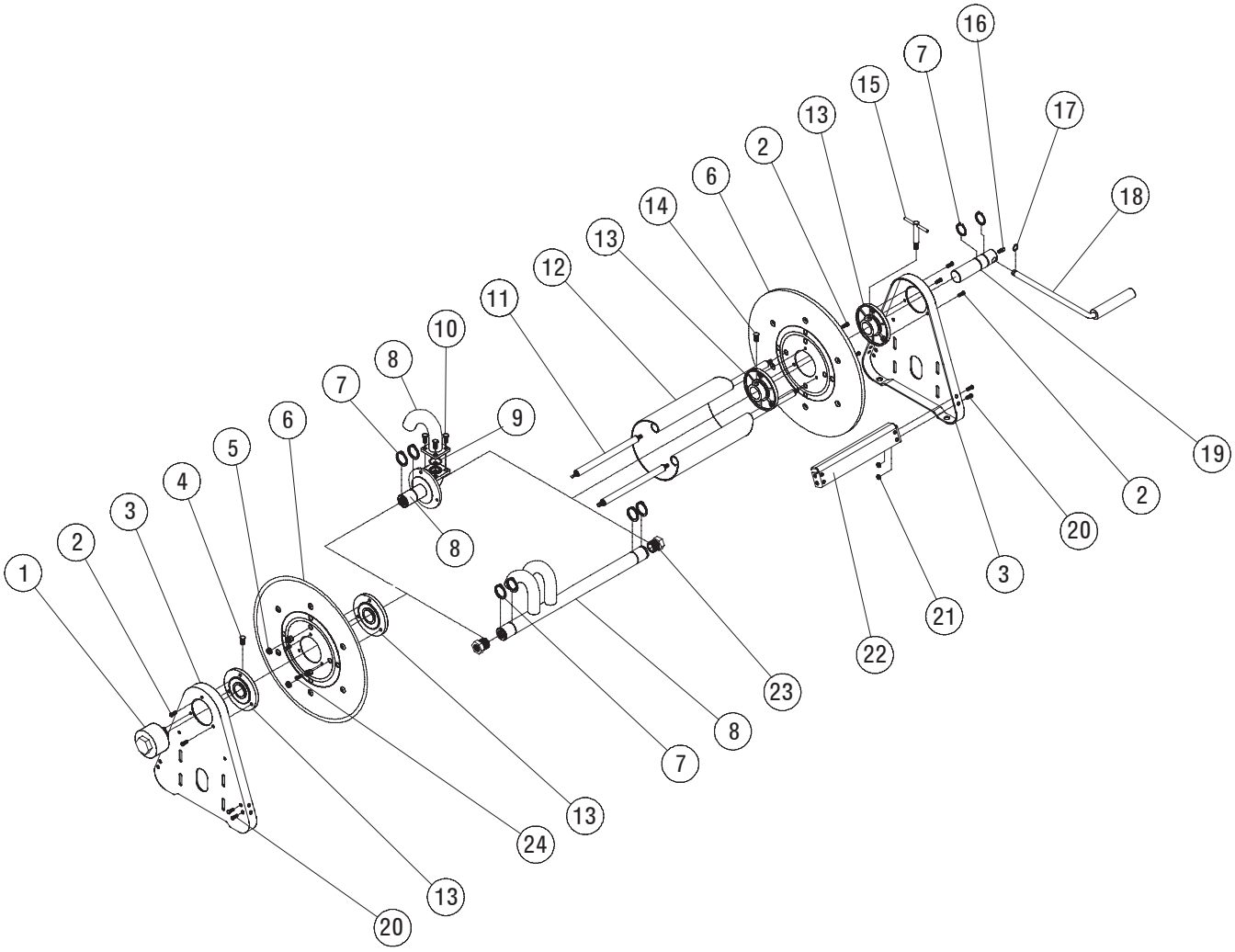
### Adjusting the reel

1. Adjust reel drag by loosening or tightening set screw on hub casting on manual driven reel.



### Hand crank to motor driven conversion

It is possible to convert a manual driven hose reel to a power or air driven type. Contact Reelcraft customer service for information.



| ITEM | DESCRIPTION | QTY. | CA30106 L | CA30112 L | CA30118 L | CA30122 L | CA30128 L | CA32106 L | CA32106 M |
|---|---|---|---|---|---|---|---|---|---|
| 1 | Swivel assembly | 1 | None | None | None | None | None | 600888 | S602033 |
| 2 | Screw, 5/16-12 x 5/8" | 9 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 |
| 3 | Side frame | 2 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 |
| 4 | Set screw 3/8 brass | 1 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 |
| 5 | Nut, 5/16-18 | 8 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 |
| 6 | Spool flange | 2 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 |
| 7 | Snap ring | 3 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 |
| 8 | Inlet assembly | 1 | 600327-2 | 600327-2 | 600327-2 | 600327-2 | 600327-2 | 600327-1 | 600327-1 |
| 9 | O-ring | 1 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 |
| 10 | Screw, 5/16-18 x 3/4" | 4 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 |
| 11 | Tie rod | 4 | 260402-100 | 260402-200 | 260402-300 | 260402-400 | 260402-500 | 260402-100 | 260402-100 |
| 12 | Spacer | 4 | 260401-1 | 260401-2 | S260401-3 | 260401-4 | 260401-5 | 260401-1 | 260401-1 |
| 13 | Hub & bushing assembly | 3 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 |
| 14 | Set screw | 2 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 |
| 15 | Lock handle assembly | 1 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 |
| 16 | Set screw 3/8 square head | 1 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 |
| 17 | Snap ring | 1 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 |
| 18 | Crank handle assembly | 1 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 |
| 19 | Shaft / snap ring assembly | 1 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 |
| 20 | Screw, 5/16-18 x 1/2" | 8 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 |
| 21 | Nut, 5/16-18 | 8 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 |
| 22 | Cross brace | 2 | 261501-1 | 261501-2 | 261501-3 | 261501-4 | 261501-5 | 261501-1 | 261501-1 |
| 23 | Reducer bushing | 4 | None | None | None | None | None | None | None |
| 24 | Screw, 1/4-20 x 5/8" | 3 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 |

| ITEM | DESCRIPTION | QTY. | CA32112 L | CA32112 M | CA32118 L | CA32118 M | CA32122 L | CA32128 L | CA33106 L |
|---|---|---|---|---|---|---|---|---|---|
| 1 | Swivel assembly | 1 | 600888 | S602033 | 600888 | S602033 | 600888 | 600888 | S602026 |
| 2 | Screw, 5/16-12 x 5/8" | 9 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 |
| 3 | Side frame | 2 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 |
| 4 | Set screw 3/8 brass | 1 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 |
| 5 | Nut, 5/16-18 | 8 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 |
| 6 | Spool flange | 2 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 |
| 7 | Snap ring | 3 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 |
| 8 | Inlet assembly | 1 | 600327-1 | 600327-1 | 600327-1 | 600327-1 | 600327-1 | 600327-1 | 600327-2 |
| 9 | O-ring | 1 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 |
| 10 | Screw, 5/16-18 x 3/4" | 4 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 |
| 11 | Tie rod | 4 | 260402-200 | 260402-200 | 260402-300 | 260402-300 | 260402-400 | 260402-400 | 260402-100 |
| 12 | Spacer | 4 | 260401-2 | 260401-2 | S260401-3 | S260401-3 | 260401-4 | 260401-5 | 260401-1 |
| 13 | Hub & bushing assembly | 3 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 |
| 14 | Set screw | 2 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 |
| 15 | Lock handle assembly | 1 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 |
| 16 | Set screw 3/8 square head | 1 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 |
| 17 | Snap ring | 1 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 |
| 18 | Crank handle assembly | 1 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 |
| 19 | Shaft & snap ring assembly | 1 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 |
| 20 | Screw, 5/16-18 x 1/2" | 8 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 |
| 21 | Nut, 5/16-18 | 8 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 |
| 22 | Cross brace | 2 | 261501-2 | 261501-2 | 261501-3 | 261501-3 | 261501-4 | 261501-5 | 261501-1 |
| 23 | Reducer bushing | 4 | None | None | None | None | None | None | None |
| 24 | Screw, 1/4-20 x 5/8" | 3 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 |

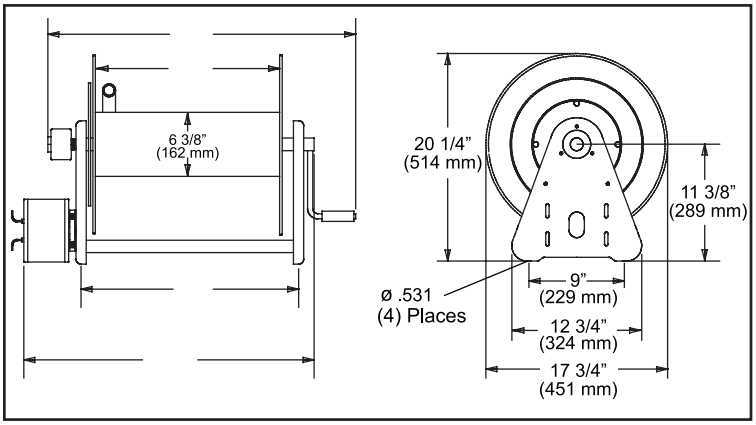
| ITEM | DESCRIPTION | QTY. | CA33106 M | CA33112 L | CA33112 M | CA33118 L | CA33118 M | CA33122 L | CA33128 L |
|---|---|---|---|---|---|---|---|---|---|
| 1 | Swivel assembly | 1 | S602026 | S602026 | S602026 | S602026 | S602026 | S602026 | S602026 |
| 2 | Screw, 5/16-12 x 5/8" | 9 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 |
| 3 | Side frame | 2 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 |
| 4 | Set screw 3/8 brass | 1 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 |
| 5 | Nut, 5/16-18 | 8 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 |
| 6 | Spool flange | 2 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 |
| 7 | Snap ring | 3 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 |
| 8 | Inlet assembly | 1 | 600327-2 | 600327-2 | 600327-2 | 600327-2 | 600327-2 | 600327-2 | 600327-2 |
| 9 | O-ring | 1 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 |
| 10 | Screw, 5/16-18 x 3/4" | 4 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 |
| 11 | Tie rod | 4 | 260402-100 | 260402-200 | 260402-200 | 260402-300 | 260402-300 | 260402-400 | 260402-500 |
| 12 | Spacer | 4 | 260401-1 | 260401-2 | 260401-2 | S260401-3 | S260401-3 | 260401-4 | 260401-5 |
| 13 | Hub & bushing assembly | 3 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 |
| 14 | Set screw | 2 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 |
| 15 | Lock handle assembly | 1 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 |
| 16 | Set screw 3/8 square head | 1 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 |
| 17 | Snap ring | 1 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 |
| 18 | Crank handle assembly | 1 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 |
| 19 | Shaft & snap ring assembly | 1 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 |
| 20 | Screw, 5/16-18 x 1/2" | 8 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 |
| 21 | Nut, 5/16-18 | 8 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 |
| 22 | Cross brace | 2 | 261501-1 | 261501-2 | 261501-2 | 261501-3 | 261501-3 | 261501-4 | 261501-5 |
| 23 | Reducer bushing | 4 | None | None | None | None | None | None | None |
| 24 | Screw, 1/4-20 x 5/8" | 3 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 |

# Instrucciones de Operacion

## Series 30000 Accionado Manualmente Carreteles

| | | | |
|---|---|---|---|
| CA30106 L | CA32106 M | CA32128 L | CA33118 M |
| CA30112 L | CA32112 L | CA33106 L | CA33122 L |
| CA30118 L | CA32112 M | CA33106 M | CA33128 L |
| CA30122 L | CA32118 L | CA33112 L | |
| CA30128 L | CA32118 M | CA33112 M | |
| CA32106 L | CA32122 L | CA33118 L | |

## Dimensiones




| Part # | A | B | D |
|---|---|---|---|
| CA30106 L | 19 3/4" | 6" | 9 3/4" |
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| CA30128 L | 40 3/4" | 27" | 30 3/4" |
| CA32106 L | 19 3/4" | 6" | 9 3/4" |
| CA32106 M | 19 3/4" | 6" | 9 3/4" |
| CA32112 L | 25 3/4" | 12" | 15 3/4" |
| CA32112 M | 25 3/4" | 12" | 15 3/4" |
| CA32118 L | 31 3/4" | 18" | 21 3/4" |
| CA32118 M | 31 3/4" | 18" | 21 3/4" |

| Part # | A | B | D |
|---|---|---|---|
| CA32122 L | 35 3/4" | 22" | 25 3/4" |
| CA32128 L | 40 3/4" | 27" | 30 3/4" |
| CA33106 L | 19 3/4" | 6" | 9 3/4" |
| CA33106 M | 19 3/4" | 6" | 9 3/4" |
| CA33112 L | 25 3/4" | 12" | 15 3/4" |
| CA33112 M | 25 3/4" | 12" | 15 3/4" |
| CA33118 L | 31 3/4" | 18" | 21 3/4" |
| CA33118 M | 31 3/4" | 18" | 21 3/4" |
| CA33122 L | 35 3/4" | 22" | 25 3/4" |
| CA33128 L | 40 3/4" | 27" | 30 3/4" |

## Serguridad Personal

Acidentes personales y/o equipos dandados pueden resultar si una de las seguridades apropiadas y percausiones no son obervadas.

- Asegurese que el carretel este apropiadamente instalado antes de conectar la linea de provision (leas instrucciones de instalacion).
- Desaloje la presion del fluido/gas del el sistema antes de darle servicio al carretel.
- Antes de conectar el carretel a la linea de provision asegurese que la presion de esta linea de provision ne exeda el maximo de capacidad de presion del carretel.
- No jeugue o haga bromas con otra personas. Tambien los gases abaja persion son perligrosos y pueden causar danos inreparables o la muerte.
- No use ropa o vestidos sueltos cuando este operando el carretel.
- Este prevenido de otro personal en el area de trabajo.
- Este prevenido de orta maquinaria en el area de trabajo.
- Si una gotera ocurre en la manguera o en el carretel remueva la linead deprovision de presion de presion inmediatamente.
- Si el carretel es de poder motorizado revise por cables sueltos, gastados antes de operar.
- Trate y respete el carretel de manguera-como otra pieza de maquinaria, observando todas las practicas comunes de seguirdad.



Form# 837-696A Rev: 5/2013

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## INSTRUCCIONES DE INSTALACION

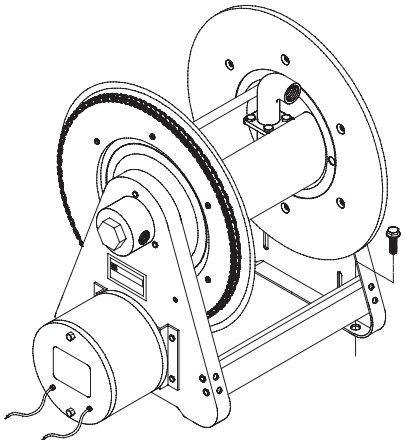
### Inspeccion

Desempaque el carretel y inspeccione por cualquier dano. Gire el carretel con la mano para chequear una operacion suave. Chequee completamente.

### Montaje de todos los carreteles de manguera

**NOTA:** Asegurese de que la superficie donde se monta es lisa para prevenir el doblamiento del carretel despues de la montura.

1. Dos de los orificios de ensamblaje d 1/2" de diametro estan hubicados a cada lado de el panel de soporte(dos). Monte el carretel usando cuatro tornil los (proveidos al cliente). Aptietelos para asegurar una solida y rigida union.



2. Realize los siguientes pasos solamente depues de todos los otros pasos de instalacion pertenecientes a asu carretel en particular, sean realizados.

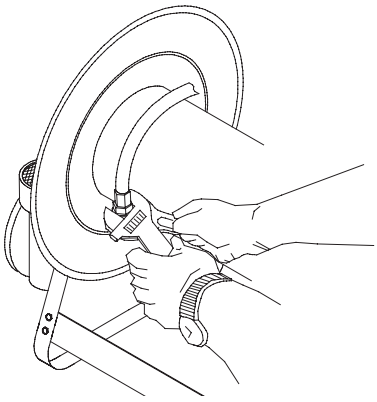
**NOTA:** Una coneccion de manguera flexible debe de ser para compensar cualquier balance entre la linea de abastesi, iento o provision y el carretel giratorio.

3. Aplique el compuesto para tuercas atodas las tuercas.
4. Inserte la tuerca al conector macho de la linea de abastecimiento dentro del torniquete, apriete seguramente.

### Conecte La Manguera

**PRECAUCION:** No conecte la manguera al tubo de coneccion montado hasta despues que el carretel de la manguera sea instalado. Extienda completamente y cargue la manguera antes de enrrollarla en el carretel. Momentaneamente habra el control de la valvula cuando cargue inicialmente, para purgar la manguera de gases. Cuando el fluido aparece en la valvula de control, cierre la valvula. Esto previne el aplanamiento de la anguera y execiva presion en el tambor curando el abastecimiento de fluidos son reiniziados tiempo mas tarde.

1. Aplique el compuesto para tuercas a todas las tuercas.
2. Inserte manualmente la tuerca al conector macho de la manguera dentro del tubo de coneccion de montaje.
3. Usando una llave de tuercas, sostenga firmemente sobre el tubo de coneccion de montaje cuando apriete el conector de la manguera.



## INSTRUCCIONES DE OPERAMIENTO

**PRECAUCIONES-PREVENCIONES DE CHISPA ESTATICA:** Cuando este trabajando alrededor de liquidos inflamables como solventes, pinturas, quimicos o productos de petroleo, asegurece que el carretel de la manguera, manguera y equipo esten devidamente conectados a tierra. Use la(s) manguera(s) conectadas a tierra (calbes electrico(s) estatico(s)). Use un ohmetro medidor de resistencia electrica para revisar la continuidad del circuito de coneccion a tierra. Fuego y/o explocion pueden resultar si una propia coneccion a tierra no es realizada. Si el carretel es operado con aire a presion tenga cuidado con la cadena dentada manejada presion. Mantenga las manos libres, no use ropa o vestidos sueltos. Hale la mangueras del carretel agarrandola de la misma y no de el control o de el eje giratorio.

## INSTRUCCIONES DE SERVICIO

### Reemplazo De La Manguera

1. Usando un llave de tuercas, firmemente sugete el tubo de conecicon de montaje por untiempo removiendo el conector de manguera.
2. Siga el proceso para "Conecciones de manguera" (mire intrucciones de instalacion).

### Reemplazando El Eje Giratorio

**PRECAUCION:** Remueva la linea de abastecimiento de presion minetras realiza el siguiente procedimiento.

1. Remueva la linea de abastecimiento del eje giratorio.
2. Remueva el eje de montaje del eje giratorio la entrada de el tunel o hueco origicio del eje.
3. Instale el montaje del eje firatorio dentro de el tunel del eje devolviendose por os pasos 2,1. Aplique compnente de tuercas a todas las tuercas.

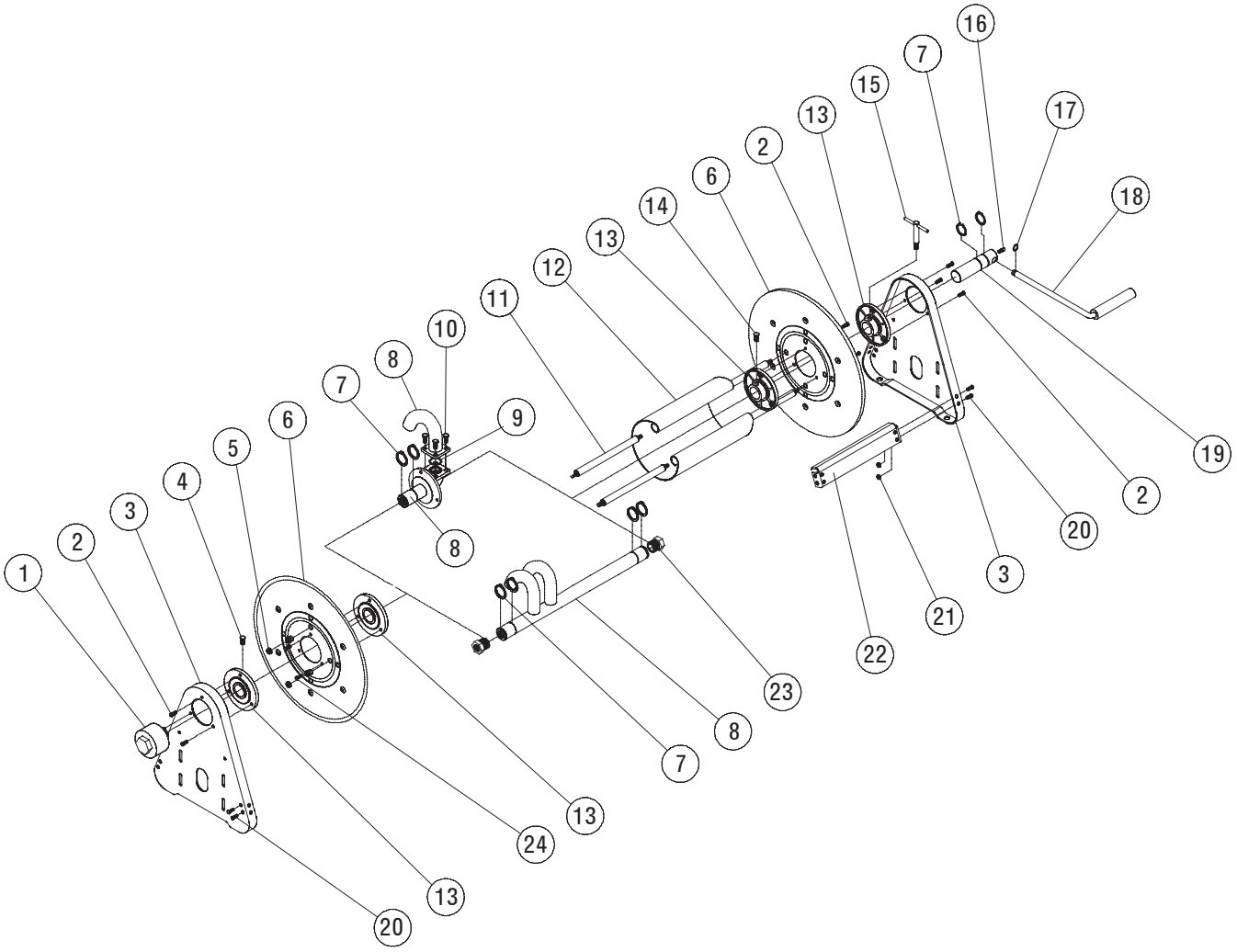
## PROCEDIMIENTO DE AJUSTAMIENTO

### Ajustamiento del carretel

1. Ajustar el dispositivo de seguridad del carretel desagustando y ajustando el conjunto de tornillos en la cubierta, en los carreteles conducidos manualmente.

### Palanca De Codo Operada A Motor O Transmission

Esposible convertir un motor de manguera manual a uno electrico o aire. Contacte la compania Reelcraft para imformacion.




| ARTI-CULO | DESCRIPCION | CTD | CA30106 L | CA30112 L | CA30118 L | CA30122 L | CA30128 L | CA32106 L | CA32106 M |
|---|---|---|---|---|---|---|---|---|---|
| 1 | Ensamblaje del eje giratoria | 1 | -------- | -------- | -------- | -------- | -------- | 600888 | S602033 |
| 2 | Tornillo, 5/16-12 x 5/8" | 9 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 |
| 3 | Lado el marco | 2 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 |
| 4 | Juego de tornillo de bronce 3/8 | 1 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 |
| 5 | Tuerca, 5/16-18 | 8 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 |
| 6 | Platillo del carretel | 2 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 |
| 7 | Aro de resorte | 3 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 |
| 8 | Ensamblaje de entrada | 1 | 600327-2 | 600327-2 | 600327-2 | 600327-2 | 600327-2 | 600327-1 | 600327-1 |
| 9 | Arendela | 1 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 |
| 10 | Tornilla, 5/16-18 x 3/4" | 4 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 |
| 11 | Separador | 4 | 260402-100 | 260402-200 | 260402-300 | 260402-400 | 260402-500 | 260402-100 | 260402-100 |
| 12 | Espaciador | 4 | 260401-1 | 260401-2 | S260401-3 | 260401-4 | 260401-5 | 260401-1 | 260401-1 |
| 13 | Ensamblaje de la campana y boquilla | 3 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 |
| 14 | Juego de tornillo | 2 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 |
| 15 | Ensamblaje del sequro de la manija | 1 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 |
| 16 | Juego de tornillo 3/8 | 1 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 |
| 17 | Aro de resorte | 1 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 |
| 18 | Ensamblaje de la manija | 1 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 |
| 19 | Eje y montaje para anillo elástico | 1 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 |
| 20 | Tornillo, 5/16-18 x 1/2" | 8 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 |
| 21 | Tuerca, 5/16-18 | 8 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 |
| 22 | Miembro cruzado | 2 | 261501-1 | 261501-2 | 261501-3 | 261501-4 | 261501-5 | 261501-1 | 261501-1 |
| 23 | Reducido de la boquilla | 4 | -------- | -------- | -------- | -------- | -------- | -------- | -------- |
| 24 | Tornillo, 1/4-20 x 5/8" | 3 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 |

| ARTI-CULO | DESCRIPCION | CTD | CA32112 L | CA32112 M | CA32118 L | CA32118 M | CA32122 L | CA32128 L | CA33106 L |
|---|---|---|---|---|---|---|---|---|---|
| 1 | Ensamblaje del eje giratoria | 1 | 600888 | S602033 | 600888 | S602033 | 600888 | 600888 | S602026 |
| 2 | Tornillo, 5/16-12 x 5/8" | 9 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 |
| 3 | Lado el marco | 2 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 |
| 4 | Juego de tornillo de bronce 3/8 | 1 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 |
| 5 | Tuerca, 5/16-18 | 8 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 |
| 6 | Platillo del carretel | 2 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 |
| 7 | Aro de resorte | 3 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 |
| 8 | Ensamblaje de entrada | 1 | 600327-1 | 600327-1 | 600327-1 | 600327-1 | 600327-1 | 600327-1 | 600327-2 |
| 9 | Arendela | 1 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 |
| 10 | Tornilla, 5/16-18 x 3/4" | 4 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 |
| 11 | Separador | 4 | 260402-200 | 260402-200 | 260402-300 | 260402-300 | 260402-400 | 260402-400 | 260402-100 |
| 12 | Espaciador | 4 | 260401-2 | 260401-2 | S260401-3 | S260401-3 | 260401-4 | 260401-5 | 260401-1 |
| 13 | Ensamblaje de la campana y boquilla | 3 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 |
| 14 | Juego de tornillo | 2 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 |
| 15 | Ensamblaje del sequro de la manija | 1 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 |
| 16 | Juego de tornillo 3/8 | 1 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 |
| 17 | Aro de resorte | 1 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 |
| 18 | Ensamblaje de la manija | 1 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 |
| 19 | Eje y montaje para anillo elástico | 1 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 |
| 20 | Tornillo, 5/16-18 x 1/2" | 8 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 |
| 21 | Tuerca, 5/16-18 | 8 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 |
| 22 | Miembro cruzado | 2 | 261501-2 | 261501-2 | 261501-3 | 261501-3 | 261501-4 | 261501-5 | 261501-1 |
| 23 | Reducido de la boquilla | 4 | -------- | -------- | -------- | -------- | -------- | -------- | -------- |
| 24 | Tornillo, 1/4-20 x 5/8" | 3 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 |

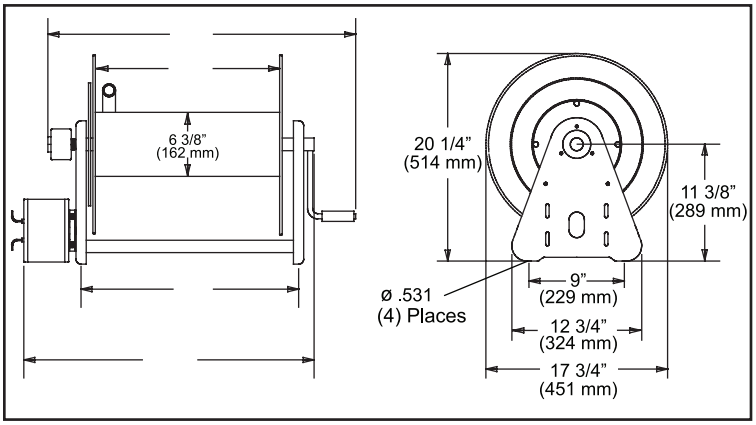
| ARTI-CULO | DESCRIPCION | CTD | CA33106 M | CA33112 L | CA33112 M | CA33118 L | CA33118 M | CA33122 L | CA33128 L |
|---|---|---|---|---|---|---|---|---|---|
| 1 | Ensamblaje del eje giratoria | 1 | S602026 | S602026 | S602026 | S602026 | S602026 | S602026 | S602026 |
| 2 | Tornillo, 5/16-12 x 5/8" | 9 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 |
| 3 | Lado el marco | 2 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 |
| 4 | Juego de tornillo de bronce 3/8 | 1 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 |
| 5 | Tuerca, 5/16-18 | 8 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 |
| 6 | Platillo del carretel | 2 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 |
| 7 | Aro de resorte | 3 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 |
| 8 | Ensamblaje de entrada | 1 | 600327-2 | 600327-2 | 600327-2 | 600327-2 | 600327-2 | 600327-2 | 600327-2 |
| 9 | Arendela | 1 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 |
| 10 | Tornilla, 5/16-18 x 3/4" | 4 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 |
| 11 | Separador | 4 | 260402-100 | 260402-200 | 260402-200 | 260402-300 | 260402-300 | 260402-400 | 260402-500 |
| 12 | Espaciador | 4 | 260401-1 | 260401-2 | 260401-2 | S260401-3 | S260401-3 | 260401-4 | 260401-5 |
| 13 | Ensamblaje de la campana y boquilla | 3 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 |
| 14 | Juego de tornillo | 2 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 |
| 15 | Ensamblaje del sequro de la manija | 1 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 |
| 16 | Juego de tornillo 3/8 | 1 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 |
| 17 | Aro de resorte | 1 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 |
| 18 | Ensamblaje de la manija | 1 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 |
| 19 | Eje y montaje para anillo elástico | 1 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 |
| 20 | Tornillo, 5/16-18 x 1/2" | 8 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 |
| 21 | Tuerca, 5/16-18 | 8 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 |
| 22 | Miembro cruzado | 2 | 261501-1 | 261501-2 | 261501-2 | 261501-3 | 261501-3 | 261501-4 | 261501-5 |
| 23 | Reducido de la boquilla | 4 | -------- | -------- | -------- | -------- | -------- | -------- | -------- |
| 24 | Tornillo, 1/4-20 x 5/8" | 3 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 |

# Instructions D'Opération

## Série 30000 Manuels Enrouleurs

| | | | |
|---|---|---|---|
| CA30106 L | CA32106 M | CA32128 L | CA33118 M |
| CA30112 L | CA32112 L | CA33106 L | CA33122 L |
| CA30118 L | CA32112 M | CA33106 M | CA33128 L |
| CA30122 L | CA32118 L | CA33112 L | |
| CA30128 L | CA32118 M | CA33112 M | |
| CA32106 L | CA32122 L | CA33118 L | |

## Dimensional Data




| Part # | A | B | D |
|---|---|---|---|
| CA30106 L | 19 3/4" | 6" | 9 3/4" |
| CA30112 L | 25 3/4" | 12" | 15 3/4" |
| CA30118 L | 31 3/4" | 18" | 21 3/4" |
| CA30122 L | 35 3/4" | 22" | 25 3/4" |
| CA30128 L | 40 3/4" | 27" | 30 3/4" |
| CA32106 L | 19 3/4" | 6" | 9 3/4" |
| CA32106 M | 19 3/4" | 6" | 9 3/4" |
| CA32112 L | 25 3/4" | 12" | 15 3/4" |
| CA32112 M | 25 3/4" | 12" | 15 3/4" |
| CA32118 L | 31 3/4" | 18" | 21 3/4" |
| CA32118 M | 31 3/4" | 18" | 21 3/4" |

| Part # | A | B | D |
|---|---|---|---|
| CA32122 L | 35 3/4" | 22" | 25 3/4" |
| CA32128 L | 40 3/4" | 27" | 30 3/4" |
| CA33106 L | 19 3/4" | 6" | 9 3/4" |
| CA33106 M | 19 3/4" | 6" | 9 3/4" |
| CA33112 L | 25 3/4" | 12" | 15 3/4" |
| CA33112 M | 25 3/4" | 12" | 15 3/4" |
| CA33118 L | 31 3/4" | 18" | 21 3/4" |
| CA33118 M | 31 3/4" | 18" | 21 3/4" |
| CA33122 L | 35 3/4" | 22" | 25 3/4" |
| CA33128 L | 40 3/4" | 27" | 30 3/4" |

## La Sécurité du Personnel

Blessure personnel et/ou le dommage d'équipement peut résulter si les précautions de sécurité ne sont pas observées.

- Assurez-vous que l'enrouleur est installé comme il faut avant de connecter le tuyau d'alimentation (voyez les instructions d'installation).
- Évacuez du système la pression de fluide/ combustible avant de faire le service.
- Avant de connecter l'enrouleur au tuyau d'alimentation, assurez-vous que la pression ne dépasse pas la pression maximum pour l'enrouleur.
- Ne jouez pas un tour aux autres personnel. Même la basse pression est trés dangereuse et elle peut causer le dommage irréparable ou le mort.
- Ne portez pas des vêtements amples en utilisant l'enrouleur.
- Soyez conscient d'autres personnels au travaille.
- Soyez conscient d'autres machines au travaille.
- Si le tuyau ou l'enrouleur se met à fuir, évacuez la pression du système immédiatement.
- Si l'enrouleur fonctionne à l'électricité, vérifiez que les fils ne sont pas effilochés ou cassés avant chaque utilisation.
- Comme tout d'autres machines, repectez et utilisez avec soin l'enrouleur. Observez tous les practiques de sécurité.



Form# 837-696A Rev: 5/2013

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Customer Service: 855-634-9109 • reelcraft@reelcraft.com • www.reelcraft.com

REELCRAFT®

## INSTRUCTIONS D'INSTALLATION

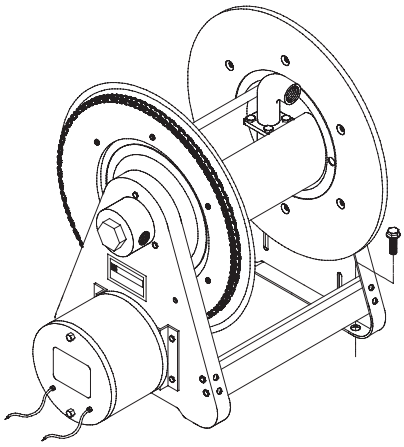
### Inspection

Déballez et inspectez l'enrouleur pour déceler le dommage s'il existe. Faites tourner l'enrouleur à la main pour vérifier le bon fonctionnement.

### Montage de tous enrouleurs

**NOTEZ:** Assurez-vous que la surface de montage est plate pour éviter le coincement du tuyau après l'enrouleur est monté.

1. Deux trous de montage du diamètre 1/2" se trouvent au base de chaque-support de côté (2 pour chaque).Montez l'enrouleur avec 4 boulons (fournis par le clièent). Serrez-les biens pour assurer une fixation solide.



2. Faites les étapes suivantes après toutes autres instructions d'installations sont faites pour votre enrouleur en particulier.

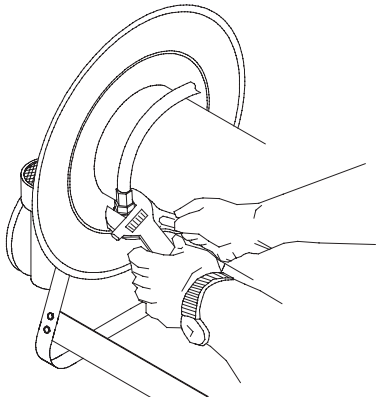
**NOTEZ:** Un racord flexible doit être utilisé pour compenser entre le tuyau et le pivot.

3. Appliquez du matériau d'étanchéité à tous les filets.
4. Enfilez le raccord mâle de la ligne d'alimentatin au pivot. Serrez bien.

### Connection du tuyau

**PRÉCAUTION:** Ne connectez pas le tuyau à l'assemblage du tubulure de raccord avant d'installer l'enrouleur de tuyau. Étendez entièrenment le tuyau et remplissez-le avant d'enrouler sur l'enrouleur. Ouvrez momentanément la vanne de régulation, fermez-la. Cela évite l'aplatissage du tuyau et la pression excessive quand vous utilisez l'enrouleur plus tard.

1. Appliques du matériau d'étanchéité à tous les filets.
2. Enfilez le raccord mâle à l'assemblage de tubulure de raccord.
3. Avec une clef, serrez bien ce raccord pendant que vous tenez bien l'assemblage de tubulure de raccord.



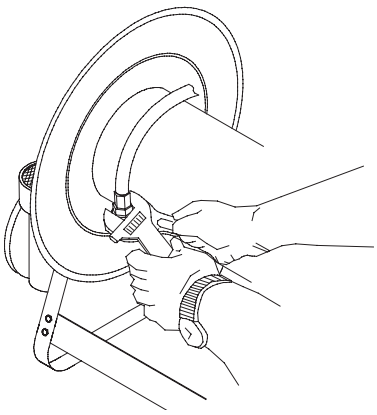
## INSTRUCTIONS D'OPÉRATION

**AVERTISSEMENT - ÉVITEZ LA CHARGE STATIQUE:** Quand vous travaillez près des liquides combustibles come des dissolvants, des penitures, des produits chimiques, ou des produits de pétroles, assurez-vous que l'enrouleur, le tuyau, et l'equipement sont tous mis à terre. Utilisez des tuyaux mis à terre. Utilisez un ohmètre pour vérifier la continuité du circuit. Si l'enrouleur n'est pas correctement mis à terre, un feu ou une explosion peur résulter. Si l'enrouleur fonctionne à l'air ou à l'électicité, soyez prudent du système de chaîne/de pignon. Tenez vos mains loin du système. Ne portez pas des vêtements amples. Tirez le tuyau de l'enrouleur en empoignant le tuyau, et non pas la poignée de régulation ni le pivot.

## INSTRUCTIONS D'ENTRETIEN

### Remplacement des tuyaux

1. Avec une clef, tenez bien l'assemblage de tubulure de raccord pendant que vous enlevez le raccord.
2. Suivez les procédés pour "La raccordement de Tuyau" (Voyez les Instructions d'Installation).



### Remplacement de Pivot

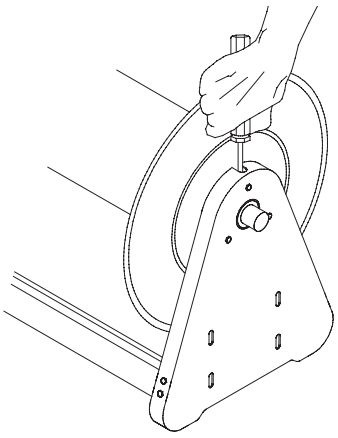
**PRÉCAUTION:** Enlevez la pression du tuyau avant de faire le procédé suivant.

1. Enlevez le tuyau du pivot.
2. Enlevez l'assemblage du pivot de l'arbre d'entré.
3. IInstallez l'assemblage de pivot à l'arbre d'entré enfaisant les étapes 1 à 2 par ordre inverse. Appliquéz du matériau d'étanchéité à tous les filets.

## PROCÉDÉS DE RÉGLAGES

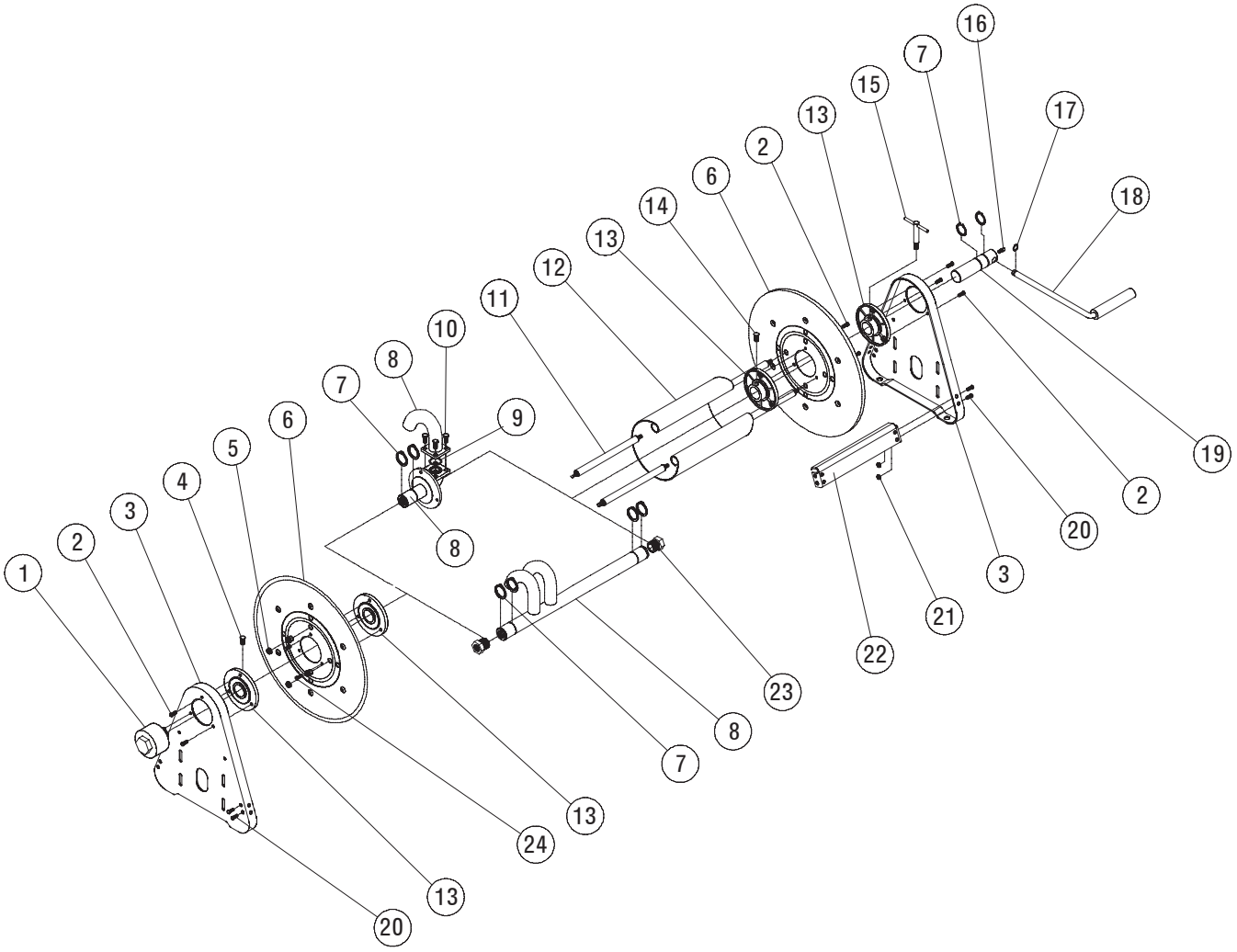
### Réglage de l'Enrouleur

1. Réglez la résistance en serrant ou en désserrant la vis sans tête qui se trouve sur le moyeu sur les enrouleurs manuels.



### Changement de l'enrouleur manuel à l'enrouleur à moteur.

Il est possible de modifier un enrouleur manuel à un enrouleur électrique ou pneumatique. Téléphonez ou écrivez à l'usine de Reelcraft pour avoir de l'information.




| Article | DESCRIPTION | Quantité | CA30106 L | CA30112 L | CA30118 L | CA30122 L | CA30128 L | CA32106 L | CA32106 M |
|---|---|---|---|---|---|---|---|---|---|
| 1 | Assemblage de pivot | 1 | -------- | -------- | -------- | -------- | -------- | 600888 | S602033 |
| 2 | Vis, 5/16-12 x 5/8" | 9 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 |
| 3 | Cadre Latéral | 2 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 |
| 4 | Vis sans tête 3/8 en laiton | 1 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 |
| 5 | Écrou, 5/16-18 | 8 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 |
| 6 | Tambour bridé | 2 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 |
| 7 | Dispositif de retenue | 3 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 |
| 8 | Assemblage d'entrée | 1 | 600327-2 | 600327-2 | 600327-2 | 600327-2 | 600327-2 | 600327-1 | 600327-1 |
| 9 | Anneau en "O" | 1 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 |
| 10 | Vis, 5/16-18 x 3/4" | 4 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 |
| 11 | Farre d'accouplement | 4 | 260402-100 | 260402-200 | 260402-300 | 260402-400 | 260402-500 | 260402-100 | 260402-100 |
| 12 | Pièce d'espacement | 4 | 260401-1 | 260401-2 | S260401-3 | 260401-4 | 260401-5 | 260401-1 | 260401-1 |
| 13 | Assemblage de moyeu et manchon | 3 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 |
| 14 | Vis sans tête | 2 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 |
| 15 | Assemblage de manche loquant | 1 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 |
| 16 | Vis sans tête 3/8 | 1 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 |
| 17 | Dispositif de retenue | 1 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 |
| 18 | Assemblage de poignée de manivelle | 1 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 |
| 19 | Arbre et montage circlip | 1 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 |
| 20 | Vis, 5/16-18 x 1/2" | 8 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 |
| 21 | Écrou, 5/16-18 | 8 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 |
| 22 | Traverse | 2 | 261501-1 | 261501-2 | 261501-3 | 261501-4 | 261501-5 | 261501-1 | 261501-1 |
| 23 | Manchon de re'duction | 4 | -------- | -------- | -------- | -------- | -------- | -------- | -------- |
| 24 | Vis, 1/4-20 x 5/8" | 3 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 |

| Article | DESCRIPTION | Quantité | CA32112 L | CA32112 M | CA32118 L | CA32118 M | CA32122 L | CA32128 L | CA33106 L |
|---|---|---|---|---|---|---|---|---|---|
| 1 | Assemblage de pivot | 1 | 600888 | S602033 | 600888 | S602033 | 600888 | 600888 | S602026 |
| 2 | Vis, 5/16-12 x 5/8" | 9 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 |
| 3 | Cadre Latéral | 2 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 |
| 4 | Vis sans tête 3/8 en laiton | 1 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 |
| 5 | Écrou, 5/16-18 | 8 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 |
| 6 | Tambour bridé | 2 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 |
| 7 | Dispositif de retenue | 3 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 |
| 8 | Assemblage d'entrée | 1 | 600327-1 | 600327-1 | 600327-1 | 600327-1 | 600327-1 | 600327-1 | 600327-2 |
| 9 | Anneau en "O" | 1 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 |
| 10 | Vis, 5/16-18 x 3/4" | 4 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 |
| 11 | Farre d'accouplement | 4 | 260402-200 | 260402-200 | 260402-300 | 260402-300 | 260402-400 | 260402-400 | 260402-100 |
| 12 | Pièce d'espacement | 4 | 260401-2 | 260401-2 | S260401-3 | S260401-3 | 260401-4 | 260401-5 | 260401-1 |
| 13 | Assemblage de moyeu et manchon | 3 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 |
| 14 | Vis sans tête | 2 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 |
| 15 | Assemblage de manche loquant | 1 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 |
| 16 | Vis sans tête 3/8 | 1 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 |
| 17 | Dispositif de retenue | 1 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 |
| 18 | Assemblage de poignée de manivelle | 1 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 |
| 19 | Arbre et montage circlip | 1 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 |
| 20 | Vis, 5/16-18 x 1/2" | 8 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 |
| 21 | Écrou, 5/16-18 | 8 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 |
| 22 | Traverse | 2 | 261501-2 | 261501-2 | 261501-3 | 261501-3 | 261501-4 | 261501-5 | 261501-1 |
| 23 | Manchon de re'duction | 4 | -------- | -------- | -------- | -------- | -------- | -------- | -------- |
| 24 | Vis, 1/4-20 x 5/8" | 3 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 |

| Article | DESCRIPTION | Quantité | CA33106 M | CA33112 L | CA33112 M | CA33118 L | CA33118 M | CA33122 L | CA33128 L |
|---|---|---|---|---|---|---|---|---|---|
| 1 | Assemblage de pivot | 1 | S602026 | S602026 | S602026 | S602026 | S602026 | S602026 | S602026 |
| 2 | Vis, 5/16-12 x 5/8" | 9 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 | S317-31 |
| 3 | Cadre Latéral | 2 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 | 260403 |
| 4 | Vis sans tête 3/8 en laiton | 1 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 | 300099 |
| 5 | Écrou, 5/16-18 | 8 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 | S85-7 |
| 6 | Tambour bridé | 2 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 | S260399-3 |
| 7 | Dispositif de retenue | 3 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 | 300007 |
| 8 | Assemblage d'entrée | 1 | 600327-2 | 600327-2 | 600327-2 | 600327-2 | 600327-2 | 600327-2 | 600327-2 |
| 9 | Anneau en "O" | 1 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 | S211-120 |
| 10 | Vis, 5/16-18 x 3/4" | 4 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 | S7-51 |
| 11 | Farre d'accouplement | 4 | 260402-100 | 260402-200 | 260402-200 | 260402-300 | 260402-300 | 260402-400 | 260402-500 |
| 12 | Pièce d'espacement | 4 | 260401-1 | 260401-2 | 260401-2 | S260401-3 | S260401-3 | 260401-4 | 260401-5 |
| 13 | Assemblage de moyeu et manchon | 3 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 | S600640 |
| 14 | Vis sans tête | 2 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 | 300006 |
| 15 | Assemblage de manche loquant | 1 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 | S280109 |
| 16 | Vis sans tête 3/8 | 1 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 | 300089 |
| 17 | Dispositif de retenue | 1 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 | S137-4 |
| 18 | Assemblage de poignée de manivelle | 1 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 | S600102 |
| 19 | Arbre et montage circlip | 1 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 | 602242 |
| 20 | Vis, 5/16-18 x 1/2" | 8 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 | S2-51 |
| 21 | Écrou, 5/16-18 | 8 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 | 300107 |
| 22 | Traverse | 2 | 261501-1 | 261501-2 | 261501-2 | 261501-3 | 261501-3 | 261501-4 | 261501-5 |
| 23 | Manchon de re'duction | 4 | -------- | -------- | -------- | -------- | -------- | -------- | -------- |
| 24 | Vis, 1/4-20 x 5/8" | 3 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 | S2-42 |